



PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV. 2-83)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT.

ATTORNEY SERIAL NO. FILING DATE GROUP APPLICANT
DOCKET NO.
D-1548 10/742,912 12/23/2003 3611 Ryoichi Yoshida

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL* | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|--------------------|------|------|-------|---------------|----------------|
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL* | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-C LASS | TRANSLATION YES NO |
|----------------------|----------------------------|----------|---------|-------|---------------|-----------------------|
| My | 199 32 801 A1 | 01/18/01 | Germany | | | X |
| My | 197 05 500 A1 | 08/20/98 | Germany | | | X |
| My | 198 00 078 A1 | 07/08/99 | Germany | | | X |
| My | 44 46 595 A1 | 10/05/95 | Germany | | | X |
| My | 10-157553 | 06/16/98 | Japan | | | X |
| My | 2 323 571 A | 09/30/98 | UK | | | |
| My | 2001-341611 | 12/11/01 | Japan | | | X |
| My | 61-235251 (US4,643,474) | 10/20/86 | Japan | | | X |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER Milton Nelson, Jr. Primary Examiner | DATE CONSIDERED 5/27/06 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |



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|----------------------|--|--------------------|----------|---------|--------------|----------------|-----------------------|
| <i>my</i> | | 296 06 523 U1 | 06/27/96 | Germany | — | — | X |
| <i>my</i> | | 195 45 263 A1 | 05/28/97 | Germany | — | — | X |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

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|----------------------|--------------------|---------|-------------------|----------|---------------|----------------|
| <i>mn</i> | 4,643,474 | 2/17/87 | <i>WISE ET AL</i> | <i>←</i> | <i>→</i> | 2/14/85 |
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| EXAMINER INITIAL* | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLA- TION YES NO |
|----------------------|--------------------|--------------------|------------------|--------------|--------------|----------------------------|
| <i>mn</i> | 2001341611 | 12/11/01 | Japan | <i>—</i> | <i>—</i> | X |
| <i>mn</i> | 10157553 | 6/16/98 | Japan | <i>—</i> | <i>—</i> | X |
| <i>mn</i> | 64-37743 | 3/7/89 | Japan | <i>—</i> | <i>—</i> | X |
| <i>mn</i> | 1-61165 | 4/18/89 | Japan | — | — | X |
| <i>mn</i> | 2000289504 | 10/17/00 | Japan | <i>—</i> | <i>—</i> | X |
| <i>mn</i> | 11011192 | 1/19/99 | Japan | <i>—</i> | <i>—</i> | X |
| <i>mn</i> | 0931694 A2 | 7/28/99 | Europe | <i>—</i> | <i>—</i> | X |
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NOT CONSIDERED

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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